



1AP7 Rec'd PCT/PTO 21 AUG 2006  
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August 21, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP05/016933  
-filed September 14, 2005

Re: Application of Shuichi FUJIKAWA; Takafumi KAWAI and Junji KANO  
ROD-TYPE SOLID-STATE LASER SYSTEM  
Assignee: **MITSUBISHI ELECTRIC CORPORATION**  
Our Ref: Q95858

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ eight (8) sheets (Figures 1-15) of drawings.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement.
- ☒ a PTO/SB/08 A & B (modified) listing the references.
- ☒ copies of IDS documents listed in the PTO/SB/08 A & B.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



**Sughrue**

SUGHRUE MION, PLLC

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U.S. Appln. No.: Based on PCT/JP05/016933

Attorney Docket No.: Q95858

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The Government filing fee is calculated as follows:

Total claims	<u>24</u>	-	20	=	<u>4</u>	x	\$50.00	=	<u>\$200.00</u>
Independent claims	<u>4</u>	-	3	=	<u>1</u>	x	\$200.00	=	<u>\$200.00</u>
Base Fee									<u>\$300.00</u>
Search Fee									<u>\$500.00</u>
Examination Fee									<u>\$200.00</u>
<b>TOTAL FILING FEE</b>									<u><b>\$1400.00</b></u>
<b>Recordation of Assignment</b>									<u><b>\$ 40.00</b></u>
<b><u>TOTAL FEE</u></b>									<u><b>\$1440.00</b></u>

Checks for the statutory filing fee of \$1400.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,

SUGHRUE MION, PLLC  
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Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

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Date: August 21, 2006

2006 AUG 21 10:00